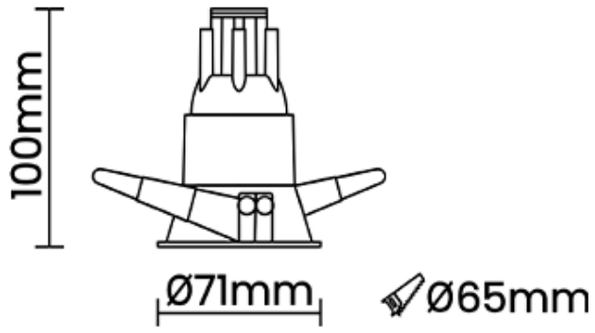
ABBY LIGHTING

220V 240V 50/60Hz | CRI 80 | IP20 | L80B10 >50,000h | MacAdam Step 3

Optional: Bluetooth | Dimmable | Tunable White | CRI 90

iKapp 35 | 8W





Product Reference

Environment Indoor

Installation Ceiling Recess

Construction & Materials

Housing Die Cast Aluminium

Primary Lens PMMA

Primary Reflector PC metallised

Secondary Reflector -

Body Finish White,Black,Custom

Diffuser -

Antiglare Baffle -

Thermal Management

Heat Sink Material Die cast Aluminium

Cooling Technique Passive Cooling

Optical System

Beam Direction Fixed

Tilt No

Swivel No

Electrical System

Driven with Constant Current Driver

Input Voltage/Hz 220V- 240V/50-60Hz

Control Gear Included

Mounting Remote

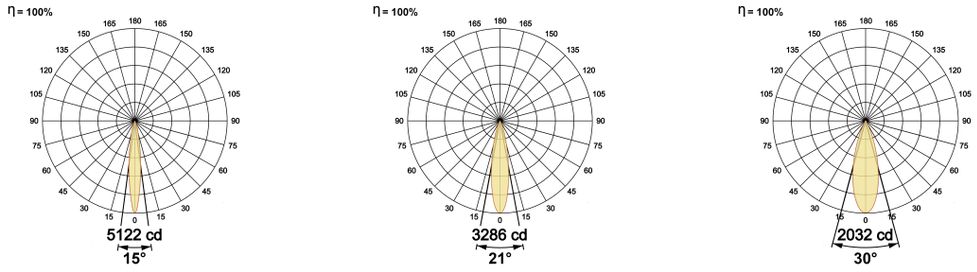
LED Power Watts 7.4W

System Power Watts 8.5W

Operating Voltage Vin 220-240 Vac

Power Factor p.f. >0.95

Light Distribution



LED Technology

Binning 3 Step MacAdam

LED Life Time @ L80/B10 >50000 hours

Colour Rendering (CRI) CRI80,CRI90

Led Type COB

LED Fitted CREE COB LED 36Vdc/180mA

Controls

Standard Switchable On/Off

Optional PDIM,DDIM,BTTM,CASAMBI,Non Dimmable

Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	iKapp 35	**8W**	**WW27K**	**CRI80**	**15°(SS)**	**SWH**	**On/Off**

Select one from each column with highlighted values to create the ordering code

NAME	WATT	LUMEN	EFFICACY	CCT		CRI	ANGLE		FINISH		CONTROL	
iKapp 35	**8W**	612	72	2700K	**WW27K**	**CRI80**	15°(SS)	**21°(MD)**	White	**SWH**	Non Dimmable	**On/Off**
		655	77	3000K	**WW30K**	CRI90	21°(MD)		Black	**SBL**	Phase Dimmable	**PDIM**
		697	82	4000K	**NW40K**		30°(WD)		Custom	**CSM**	Dali Dimmable	**DDIM**
		714	84	5700K	**CW57K**						Bluetooth Dimmable	**BTTM**
				2700K-5700K	**TW**						Casambi	**CBTM**
iKapp 35	**8W**			**WW27K**		**CRI80**	**15°(SS)**		**SWH**		**On/Off**	